

# Defense Appropriations 2007 Pork

HR 5631 9/29/2006

## Title III: PROCUREMENT

(in millions)

Aircraft Procurement, Army	
CH-47 Cargo Helicopter Mods	1.0
UH-60 Mods	27.3
Air Crew Integrated Systems	5.4
Procurment of Weapons and Tracked Combat Vehicles, Army	
Styker Vehicle	2.6
Support Equip. & Facilities	1.6
Procurment of Ammunition, Army	
Tank Ammunition, CTG Tank 105mm	0.5
CTG, Tank, 120mm Tactical	5.8
Other Ammunition, Demolition Munitions	2.4
Grenades, All Types	2.0
Ammunition Peculiar Equipment	7.3
Provision of Industrial Facilities	38.0
Other Procurement, Army	
Tactical and Support Vehicles	2.2
Semitrailers, Flatbed	2.2
Hi Mob Multi-purp Wheeled Vehicle	3.8
Firetrucks & Equipment	1.0
Line Haul Trucks, M915/M916	8.6
Items Less Than \$5m (Tac Veh)	4.4
Towing Device-Fifth Wheel	1.0
Bridge To Future Networks	5.7
Comms-Elec Equipment Fielding	6.8
Info Systme Security Program-ISSP	1.5
Base Support Communications	5.2
Items Less Than \$5m (MIP)	8.0
Meteorological Measuring Set-Profiler	6.5
Logistics and Technology Project	6.9
Armed Forces Radio and TV Service AV Equip	1.0
Lightweight Maintenance Enclosure	3.9
Items Less Than \$5m (ENG SPT EQ)	5.5
Items Less Than \$5m (MAINT EQ)	2.8
Scrapers, Earthmoving	10.0
All Terrain Lifting Equipment	1.8
Combat Training Centers Support	7.5
Integrated Family of Test Equip	2.9
Base Level Communication Equip	9.2
Production Base Support (OTH)	6.2
Aircraft Procurement, Navy	
MH-60R	4.3
AV-8 Series Mods	3.2
C-130 Series Mods	1.1

	Special Project Aircraft Mods	2.9
	T-45 Series Mods	1.0
Weapons Procurement, Navy		
	Standard Missiles Mods	4.0
	Weapons Industrial Facilities Equip	60.0
	Ornance Support Equip	3.3
	Gun Mount Mods	11.1
Procurement of Ammunition, Navy and USMC		
	General Purpose Bombs	3.6
	Joint Direct Attack Munitions	1.0
	Cartiridges & Cart Actuated Devices	2.9
	5 Inch/54 Gun Ammunition	2.4
	Intermediate Caliber Gun Ammunition	5.2
	Rockets, All Types	2.9
Shipbuilding & Conversion, Navy		
	Carrier Replacement Program (AP-CY)	7.7
	Special Purpose Auxiliaries/Craft	2.9
	T-AGS Oceanographic Survey Ships	117.0
Other Procurement, Navy		
	Navigation Equip	1.0
	DDG Mod, Shipboard Equip	30.0
	Submarine Support Equip	1.0
	Virginia Class Support Equip	1.0
	Strategic Platform Support Equip	4.3
	Small Boats	8.5
	Other Ships Training Equip	1.8
	AN/SQQ-89 Ship Sonars	2.7
	Surface Ship Torpedo Defense	7.2
	Surveillance Towed-Array Sensor System	3.2
	Shipboard IW Exploit	1.2
	Submarine Surveillance Equip	3.4
	Navy Tactical Data System	2.9
	Cooperative Engagement Capability	5.0
	Strategic Platform Support Equip	2.2
	General Purpose Electronic Test Equip	1.0
	EMI Control Instrumentation	3.8
	Items Less than \$5m	4.8
	Submarine Communication Equip	1.4
	Satellite Communications Systems	8.2
	Aircraft Weapons Range Support Equip	12.7
	Meterological Equipment	1.0
	Other Aviation Support Equipment	2.0
	Rolling Airframe Missile GMLS	1.0
	Explosive Ordnance Disposal Equip	1.9
	Anti-Ship Missile Decoy System	2.5
	Submarine Training Device Mods	2.8
	Construction and Maintenance Equip	9.7
	Supply Materials Handling Equip	12.7

	Other Supply Support Equip	1.0
	Training Devices Support Equip	1.0
	Command Support Equip	4.7
	Enterprise Information Systems	2.6
Procurement, USMC		
	Expeditionary Fire Support System	8.0
	Auto Test System	10.0
	Intelligence Support Equip	1.5
	Common Computer Resources	9.1
	Tactical Fuel Systems	1.0
	Assorted Power Equipment	3.2
	Training Devices	47.6
Aircraft Procurement, Air Force		
	Civil Air Patrol A/C	8.0
	F-15	72.0
	F-16	22.1
	C-5	5.4
	C-32A	5.0
	C-135	3.0
	Other Aircraft	10.6
Procurement of Ammunition, Air Force		
	General Purpose Bombs	16.0
Other Procurement, Air Force		
	Halverson Loader	2.2
	Intelligence Communications Equip	5.0
	Electronic Traffic & Landing Control	6.0
	Weather Observation Forecast	3.3
	Special Project, Information Technology	13.0
	AF Global Command & Control System	2.5
	Combat Training Ranges	23.3
	Tactical C-E Equip	1.1
	Radio Equipment	1.0
	Base Communications Infrastructure	4.8
	Items Less Than \$2m	6.7
	Base Support Equip	4.9
	Air Force Academy Telescope	5.5
	Medical/Dental Equip	3.6
	Air Base Operability	4.2
	Classified Programs	6.0
Procurement, Defense Wide		
	Major Equipment, DISA	16.0
	Items Less Than \$5m	1.0
	Major Equipment, TJS	4.0
	SOF Rotary Wing Upgrades and Sustainment	6.3
	SOF Ordnance Replenishment	3.0
	SOF Ordnance Acquisition	1.8
	SOF Combatant Craft Systems	7.5

Mission Training and Preparations Systems	1.9
SOF Operational Enhancements	10.4
Installation Force Protection	3.9
Decontamination	2.0
Contamination Avoidance	6.6

#### **Title IV: RESEARCH, DEVELOPMENT, TEST AND EVALUATION**

##### Research, Development, Test and Evaluation, Army

Defense Research Sciences	34.4
University Research Initiatives	13.2
University and Industry Research Centers	10.4
Applied Research Materials Technology	41.9
Sensors and Electronic Survivability	11.4
Aviation Technology	7.8
Electronic Warfare Technology	12.1
Missile Technology	18.7
Advanced Weapons Technology	4.9
Advanced Concepts and Simulation	9.1
Combat Vehicle and Automotive Technology	33.2
Ballistics Technology	7.0
Chemical, Smoke and Equipment Defeating Technology	10.8
Weapons and Munitions Technology	84.7
Electronics and Electronic Devices	40.9
Night Vision Technology	12.7
Countermines Systems	5.3
Human Factors Engineering Technology	22.5
Environmental Quality Technology	1.9
Command, Control, Communications Technology	27.9
Computer and Software Technology	2.9
Military Engineering Technology	1.7
Warfighter Technology	19.1
Warfighter Advanced Technology	20.7
Aviation Advanced Technology	33.0
Weapons and Munitions Advanced Technology	18.4
Combat Vehicle and Automotive Advanced Technology	97.2
Command, Control, Communications Advanced Technology	1.4
Manpower, Personnel and Training Advanced Technology	2.6
Electronic Warfare Advanced Technology	9.7
Next Generation Training & Simulation Systems	2.8
Explosives Demilitarization Technology	15.5
Military HIV Research	6.0
Combating Terrorism, Technology Development	1.1
Electronic Warfare Technology	6.9
Missile and Rocket Advanced Technology	21.5
Landmine Warfare and Barrier Advanced Technology	5.0
Joint Service Small Arms Program	1.0
Night Vision Advanced Technology	32.1
Environmental Quality Technology Demonstrations	3.2
Military Engineering Advanced Technology	20.1
Advanced Tactical Computer Science & Sensor Technology	6.4
Unique Item Identification	2.6
Army Missile Defense Systems Integration	77.7

Army Missile Defense Systems Integration (Space)	27.4
Tank and Medium Caliber Ammunition	2.6
Advanced Tank Armament System (ATAS)	3.2
Environmental Quality Technology	19.3
Aviation, Advanced Development	3.1
Soldier Systems, Advanced Development	1.0
Electronic Warfare Development	3.9
Common Missile	25.0
Medium Tactical Vehicles	11.1
Family of Heavy Tactical Vehicles	9.5
Light Tactical Wheeled Vehicles	4.5
Non-Line of Sight Launch System	1.3
Night Vision Systems - SDD	2.8
Non-System Training Devices - SDD	3.9
Distributive Interactive Simulations (DIS) - SDD	1.0
Logistics and Engineer Equipment - SDD	2.5
Command, Control, Communications Systems - SDD	2.4
Medical Materiel/Medical Biological Defense Equipment	10.3
Soldier Systems - Warrior Dem/Val	1.6
Threat Simulator Development	2.6
Target Systems Development	2.0
Major T&E Investment	1.1
Army Center for Excellence in Acoustics	4.6
RAND Arroyo Center	1.3
Concepts Experimentation Program	3.9
Army Technical Test Instrumentation and Targets	7.3
Survivability/Lethality Analysis	3.2
Support of Operational Testing	1.0
Technical Information Activities	13.0
Munitions Standardization, Effectiveness and Safety	18.6
MLRS Product Improvement Program	1.0
Advanced Field Artillery Tactical Data System	1.0
Combat Vehicle Improvement Programs	1.8
Aircraft Modifications/Product Improvement Programs	5.5
Digitization	1.5
Other Missile Product Improvement Programs	3.1
Security and Intelligence Activities	5.2
Information Systems Security Program	1.9
Tactical Unmanned Aerial Vehicles	40.8
Airborne Reconnaissance Systems	1.0
Distrivuted Common Ground/Surface Systems	15.2
End Item Industrial Preparedness Activities	45.4

#### Research, Development, Test and Evaluation, Navy

University Research Initiatives	18.7
Defense Research Sciences	19.0
Power Projection Applied Research	29.6
Force Protection Applied Research	37.3
Marine Corps Landing Force Technology	4.4
Materials, Electronics and Computer Technology	1.0
Common Picture Applied Research	20.9
Warfighter Sustainment Applied Research	30.2

RF Systems Applied Research	7.9
Ocean Warfighting Environment Applied Research	5.0
Undersea Warfare Applied Research	10.1
Mine and Expeditionary Warfare Applied Research	3.6
Power Projection Advanced Technology	37.8
Force Protection Advanced Technology	86.2
Common Picture Advanced Technology	2.2
Warfighter Sustainment Advanced Technology	17.0
RF Systems Advanced Technology	53.1
Marine Corps Advanced Technology Demonstration (ATD)	24.1
Warfighter Protection Advanced Technology	40.3
Mine and Expeditionary Warfare Advanced Technology	4.1
Air/Ocean Tactical Applications	1.0
Aviation Survivability	23.4
ASW Systems Development	8.6
Surface Ship Torpedo Defense	17.1
Carrier Systems Development	2.9
Shipboard System Component Development	36.0
Advanced Submarine System Development	15.1
Ship Concept Advanced Design	0.2
Ship Preliminary Design & Feasibility Studies	4.5
Advanced Surface Machinery Systems	2.8
Littoral Combat Ship (LCS)	11.0
Combat System Integration	10.1
Conventional Munitions	1.0
Marine Corps Ground Combat/Support System	12.4
Cooperative Engagement	11.2
Ocean Engineering Technology Development	1.0
Environmental Protection	5.8
Facilities Improvement	4.1
Navy Logistic Productivity	18.4
Land Attack Technology	37.9
Nonlethal Weapons	4.5
Counter-Drug RDT&E Projects	2.2
Directed Energy Research	19.5
P-3 Modernization Program	1.0
Acoustic Search Sensors	5.4
Air Crew Systems Development	1.4
EA-18	1.3
Electronic Warfare Development	1.0
C-21 Total Ship System Engineering	8.7
Airborne MCM	2.7
SSN-688 and Trident Modernization	14.8
Combat Information Center Conversion	1.0
New Design SSN	32.5
Submarine Tactical Warfare System	3.1
Ship Contract Design/ Live Fire T&E	1.4
Joint Service Explosive Ordnance Development	0.4
Battle Group Passive Horizon Extension System	2.0
Ship Self Defense (Detect & Control)	16.7
Ship Self Defense (Engage: Hard Kill)	4.5
Ship Self Defense (Engage: Soft Kill/EW)	9.7

Distributed Surveillance System	2.0
Information Technology Development	27.1
Tactical Cryptologic Systems	2.3
Target Systems Development	2.2
Major T&E Investment	8.8
Technical Information Services	24.4
Marine Corps Program Wide Support	6.0
Service Support to JFCOM, JNTC	7.6
Strategic Sub & Weapons System Support	2.6
Rapid Technology Transition (RTT)	0.2
F/A-18 Squadrons	8.3
E-2 Squadrons	8.3
Tomahawk and Tomahawk Mission Planning Center (TMPC)	5.6
Integrated Surveillance System	9.8
Consolidated Training Systems Development	1.3
HARM Improvement	1.0
Surface ASW Combat System Integration	9.2
Aviation Improvements	16.7
Marine Corps Communications Systems	16.2
Marine Corps Ground Combat/ Supporting Arms Systems	18.1
Satellite Communications (Space)	2.9
Information Systems Security Program	6.0
Navy Meteorological and Ocean Sensors-Space (METOC)	1.0
Tactical Unmanned Aerial Vehicles	3.6
Airborne Reconnaissance Systems	4.1
Manned reconnaissance Systems	6.2
Distributed Common Ground Systems	1.3
Depot Maintenance (Non-IF)	3.2
Industrial Preparedness	6.0

#### Research, Development, Test and Evaluation, Air Force

Defense Research Sciences	12.0
University Research Initiatives	7.9
Medical Development	23.9
Materials	38.9
Aerospace Vehicle Technologies	13.1
Human Effectiveness Applied Research	14.5
Aerospace Propulsion	42.6
Aerospace Sensors	16.2
Multi-Disciplinary Space Technology	4.4
Space Technology	15.2
Conventional Munitions	1.3
Directed Energy Technology	4.3
Command Control and Communications	4.1
High Energy Laser Research	3.2
Advanced Materials for Weapon Systems	33.0
Advanced Aerospace Sensors	3.3
Aerospace Technology Development/Demonstration	31.1
Aerospace Propulsion and Power Technology	32.9
Electronic Combat Technology	5.2
Ballistic Missile Technology	9.4
Advanced Spacecraft Technology	33.2

Maui Space Surveillance System (MSSS)	44.5
Conventional Weapons Technology	20.4
Advanced Weapons Technology	25.7
C3I Advanced Development	11.6
Intelligence Advanced Development	1.0
Space Control Technology	3.2
Intercontinental Ballistic Missile	15.6
Pollution Prevention (Dem/Val)	4.2
Global Broadcast Service	1.3
B-2 Advanced Technology Bomber	18.4
Electronic Warfare Development	5.4
Small Diameter Bomb (SDB)	1.8
Counterspace Systems	3.2
Space Situation Awareness Systems	1.0
Submunitions	2.6
Life Support Systems	1.9
Combat Training Ranges	2.4
Integrated Command & Control Applications (IC2A)	15.5
Intelligence Equipment	3.5
Common Low Observables Verification System (CLOVERS)	4.5
Joint Strike Fighter (JSF)	139.3
Evolved Expendable Launch Vehicle Program (Space)	1.3
RDT&E for Aging Aircraft	1.1
LINK-16 Support and Sustainment	1.6
Full Combat Mission Training	2.9
Major T&E Investment	3.4
RAND Project Air Force	1.4
Rocket Systems Launch Program (Space)	11.4
Facilities Restoration & Modernization - Test & Eval.	1.0
Facilities Sustainment - Test and Evaluation Support	2.6
B-52 Squadrons	4.9
STRAT War Planning System - USSTRATCOM	1.4
F-16 Squadrons	4.2
F-15E Squadrons	13.0
Compass Call	5.5
Evaluation and Analysis Program	2.6
Joint Surveillance and Target Attack Radar System	3.6
USAF Modeling and Simulation	0.3
Information Systems Security Program	2.0
Global Command and Control System	8.1
Satellite Control Network	1.8
Weather Service	1.0
Air Traffic Control, Approach and Landing System (ATC-ALS)	1.6
NAVSTAR Global Positioning System (User Equipment)	3.3
Spacelift Range System (Space)	1.0
Manned Reconnaissance Systems	3.0
Distributed Common Ground/Surface Systems	1.7
Predator UAV (JMIP)	6.7
Global Hawk UAV	1.0
C-5 Airlift Squadrons	1.0
Large Aircraft IR Countermeasures (LAIRCM)	5.7
Special Tactics / Combat Control	1.0



Industrial Preparedness	29.7
Logistics Support Activities	1.3
Support Systems Development	22.3
Light Cargo Aircraft	15.7

Research, Development, Test and Evaluation, Defense-Wide

DTRA University Strategic Partnership Basic Research P	5.0
Government/Industry Cosponsorship of University Research	9.2
Chemical and Biological Defense Program	5.4
Insensitive Munitions - Exploratory Development	0.7
Historically Black Colleges & Univ (HBCU) Science	4.6
Biological Warfare Defense	1.0
Materials and Biological Technology	2.0
WMD Defeat Technology	6.7
WMD Defense Technologies	6.0
Special Operations Technology Development	5.5
Medical Advanced Technology	1.1
SO/LIC Advanced Development	5.3
Combating Terrorism Technology Support	49.6
Counterproliferation Initiatives - Prolif Prevent & Defeat	12.4
Chemical and Biological Defense Program - Advanced Dev.	29.5
Joint Electronic Advanced Technology	1.0
Joint Capability Technology Demonstrations	1.1
Joint Robotics Program/Autonomous Systems	1.1
Generic Logistics R&D Technology Demonstrations	81.8
Microelectronic Technology Development and Support	46.9
Advanced Concept Technology Demonstrations	4.8
High Performace Computing Modernization Program	34.3
Distributed Learning Advanced Technology Development	2.9
Software Engineering Institute	1.9
Quick Reaction Special Projects	1.0
Technology Link	5.4
Special Operations Advanced Technology Development	56.9
Nuclear and Conventional Physical Security Equipment R	5.2
Joint Robotics Program	10.9
Advanced Sensor Applications Program	5.4
Environmental Security Technical Certification Program	3.6
Ballistic Missile Defense Terminal Defense Segment	58.4
Ballistic Missile Defense Midcourse Defense Segment	179.0
Chemical and Biological Defense Program	7.6
Ballistic Missile Defense Sensors	1.8
Ballistic Missile Defense Test & Targets	4.8
Ballistic Missile Defense C2BMC	247.8
Ballistic Missile Defense Hercules	49.8
Ballistic Missile Defense Joint Warfighter Support	55.1
Ballistic Missile Defense National Integration	111.0
Ballistic Missile Defense Concurrent Test and Operation	23.2
Department of Defense Corrosion Program	2.2
Joint Electromagnetic Technology (JET) Program	4.2
Nuclear and Conventional Physical Security Equipment R	2.8
Chemical and Biological Defense Program	1.1
Joint Robotics Program	4.0

Business Transformation Agency R&D Activities	5.5
Defense Readiness Reporting System	2.9
Central Test and Evaluation Investment Development	8.1
Technical Studies, Support and Analysis	6.0
USD (A&T) - Critical Technology Support	2.0
Classified Program USD(P)	94.0
Support to Networks and Information Integration	5.7
Small Business Innovation Research/Challenge Administr.	2.3
Defense Technology Analysis	2.4
Force Transformation Directorate	28.8
Long Haul Communications (DCS)	3.8
Information Systems Security Program	2.9
Information Systems Security Program	1.0
Global Command and Control System	3.2
Special Applications for Contingencies	9.3
Critical Infrastructure Protection (CIP)	1.3
Industrial Preparedness	14.9
Special Operations Tactical Systems Development	39.0
Special Operations Intelligence Systems Development	36.0
SOF Operational Enhancements	8.4
Unmanned Vehicles (UV)	1.6
Operational Test and Evaluation, Defense	
Operational Test and Evaluation	3.9